04-07-05

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APR 0 5 2005

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02/22/2005

EDWARDS & ANGELL, LLP P.O. BOX 55874 BOSTON, MA 02205

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Kathryn A. Grindrod	(Depositor's name)
Nothing a. Drindras	(Signature)
April 5, 2005	(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/560,522	04/28/2000	Jun Akiyama	49794(904)	3377

TITLE OF INVENTION: OPTICAL DISK, OPTICAL REPRODUCTION DEVICE, AND OPTICAL RECORDING DEVICE

APPLN, TYPE	SMALL ENTITY	ISSUE FE	F P	UBLICATION FEE	TOTAL F	FF(S) DUF	DATE DUE
nonprovisional	NO	\$1400		\$0	3.	400	05/23/2005
EXAM	MINER	ART UNI	тс	LASS-SUBCLASS			
VUONG	, BACH Q	2653		369-047000			
CFR 1.363). Change of correspon Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ce address or indication of "F dence address (or Change of 22) attached. ation (or "Fee Address" Indic- or more recent) attached. Us	Correspondence ation form e of a Customer	(1) the names of or agents OR, alto (2) the name of a registered attorne 2 registered pater listed, no name w	single firm (having y or agent) and the r t attorneys or agents ill be printed.	as a member a	2 David A	. Conlin . Tucker . & Angell, LLP
PLEASE NOTE: Unless recordation as set forth in	D RESIDENCE DATA TO B s an assignee is identified b n 37 CFR 3.11. Completion	elow, no assignee of this form is NOT	lata will appear on a substitute for filin	** /		ed below, the	document has been filed for
(A) NAME OF ASSIGN SHARP KABUSHIKI		(в)	OSAKA	I and STATE OR	JAPAN		
							_
	e assignee category or catego	ries (will not be pri	nted on the patent):	Individual 🚨	Corporation or	other private g	roup entity Government
4a. The following fee(s) are	enclosed:		Payment of Fee(s):				
Issue Fee			_	mount of the fee(s) is			
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Advance Order - # o	f Copies10	<u> </u>	The Director is Deposit Account No	hereby authorized b imber <u>04-1105</u>	y charge the req	uired fee(s), o close an extra	r credit any overpayment, to copy of this form).
5. Change in Entity Status	(from status indicated above	:)					· · · · · · · · · · · · · · · · · · ·
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Applicant is n	o longer claiming SN	ALL ENTITY	status. See 37 (CFR 1.27(g)(2).
The Director of the USPTO NOTE: The Issue Fee and Finterest as shown by the rec	is requested to apply the Issue Publication Fee (if required) words of the United States Paters	ne Fee and Publicati will not be accepted ent and Trademark (on Fee (if any) or to from anyone other Office.	re-apply any previous than the applicant; a	ously paid issue fregistered attorne	ee to the applic y or agent; or	ation identified above. the assignee or other party in
Authorized Signature	Dunid a. Tur	mez		DateA	pril 5, 200)5	
-							

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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April 5, 2005

PTO/SB/17 (12-04v2)
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ŀ	Effective on 12/08/2004.						
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Application Number 09/560,522-0				
FEE TRANSMITTAL			Filing Date		April 28, 2000		
For FY 2005			First Named In	ventor	Jun Akiyama		
<u> </u>	FOI F 1 ZC	103	Examiner Name	· _	B. Q. Vuong		
Applicant of	claims small entity state	ıs. See 37 CFR 1.27	Art Unit		2653		
TOTAL AMOUN	T OF PAYMENT	(\$) 1,430.00	Attorney Docket	No.	49794-RCE (70904)	
METHOD OF I	PAYMENT (check	all that apply)					
Check	Credit Card	Money Order No	ne Other	(please ide	entify):		
X Deposit Acco	ount Deposit Account N	Number: 04-1105 Deposit Ac	count Name:		Edwards & Ang	ell, LLP	
For the a	bove-identified depo	sit account, the Director is	s hereby authorize	ed to: (ch	eck all that apply	')	
X Cha	arge fee(s) indicated	below	Charg	e fee(s) i	indicated below,	except for the filing fee	
	arge any additional f (s) under 37 CFR 1	ee(s) or underpayment of .16 and 1.17	x Credit	any ove	rpayments		
FEE CALCULA	ATION						
1. BASIC FILING	, SEARCH, AND EX	KAMINATION FEES					
	FII		ARCH FEES	EXAM	INATION FEE		
Application Typ	oe Fee (\$	Small Entity) Fee (\$) Fee (\$	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fees Paid (\$)	
Utility	300	150 500		200			
Design	200	100 100		130			
Plant	200	100 300		160			
Reissue	300	150 500		600			
Provisional	200	100 0	0	0		•	
2. EXCESS CLAI	M FEES			•		Small Entity	
Fee Description Fee (5							
Each claim over 20 (including Reissues) 50							
Each independen	t claim over 3 (inch	ıding Reissues)				200 100	
Multiple depende	ent claims					360 180	
<u>Total Claims</u>	Extra Claims	Fee (\$) Fee	Paid (\$)		Multiple Depend	dent Claims	
	20 = >	· =			Fee (\$)	Fee Paid (\$)	
indep. Claims	Extra Claims	Fee (\$) Fee	Paid (\$)	-			
	-3 = X = =						
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50							
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets Extra Sheets <u>Number of each additional 50 or fraction thereof</u> Fee (\$) Fee Pa						Fee Paid (\$)	
- 100 = /50 (round up to a whole number) x =					Eggs Daid (\$)		
4. OTHER FEE(S) Non-English Specification \$130 fee (no small entity discount)							
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1501 Utility issue fee 1,400.00							
8001 Printed copy of patent w/o color 30.00							
SUBMITTED BY							
Signature	Marriel A.	7	Registration No.	27.84	0 Telephone	(617) 517-5508	

Name (Print/Type)

David A. Tucker

Application No. (if known): 09/560,522

Attorney Docket No.: 49794-RCE (70904)

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Part B - Fee(s) Transmittal (2 pages)

Fee Transmittal (2 page)

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